

Supplementary Material to “A novel mutation in *ext2* caused hereditary multiple exostoses through reducing the synthesis of heparan sulfate”

Table S1 - Primers used to amplify and sequence the *ext1* and *ext2* gene.

Gene	ID	Forward	Reverse
<i>ext1</i>	Family I	5'-TGGGGCAAAATGTCAAGCAG-3'	5'-TGCCAAGAGGTTCACTGGT-3'
	Family III	5-'ACATTCTAGCGGCCATCGAG-3'	5-'TTTGCCAGTCTTGCCATGC-3'
<i>ext2</i>	Family IV	5-'CAACTTCTGATGGCAGCTGG-3'	5-'AACAAAGACCCATGCCTCCTT-3'
	Family V	5-'CAGCCAGTGAAGAAGGGAGG-3'	5-'ACCCTCAAAGAGCTTCAGC-3'
	Pair-1	5-'AGGACCTAGAACGCCCTCCAG-3'	5'-CACAGCAGGAGGGTCATTCC-3'
	Pair-2	5-'AGGACCTAGAACGCCCTCCAG-3'	5'-ACCACCGGGCCTCTCCAGTC-3'
	Pair-3	5-'AGGACCTAGAACGCCCTCCAG-3'	5'-GCCAGCTTGTAAAC ACATCGC-3'